

**Grade 4  
Science****Adaptations in Animals****A Choose the correct option.**

1. Which of the following is an adaptive feature of a penguin?  
a. Strong legs      b. Thick skin      c. Fur on body      d. Gills
2. \_\_\_\_\_ is an arboreal animal.  
a. Opossum      b. Cat      c. Lion      d. Tiger
3. \_\_\_\_\_ have a combination of tearing, biting and grinding teeth.  
a. Herbivores      b. Carnivores      c. Omnivores      d. Parasites
4. The feet of frogs and ducks are webbed. This adaptation helps them in  
a. Holding branches tightly      b. Swimming in water  
c. Flying in air      d. Grabbing and eating insects
5. Which of the following is an aquatic animals?  
a. Camel      b. Turtle      c. Spider monkey      d. Toad
6. \_\_\_\_\_ can live both on land and in water.  
a. Salamander      b. Cuttlefish      c. Goldfish      d. Crab
7. Which of these is an extinct animal?  
a. Panda      b. Elephant      c. Dinosaur      d. Tiger
8. The natural home of an animal is called its \_\_\_\_\_.  
a. House      b. Nest      c. Habitat      d. Water
9. Which of the following is habitat of a cow?  
a. Desert      b. River      c. Tree      d. Land
10. Birds have \_\_\_\_\_ that help them to change direction while flying.  
a. Wings      b. Skin      c. Tail      d. Eyes

**B Give two examples of the following.**

1. Climb quickly on the trees- \_\_\_\_\_
2. Change colour according to the surroundings- \_\_\_\_\_
3. Name any two breathing organs in animals- \_\_\_\_\_
4. Name two animals that migrate- \_\_\_\_\_
5. Name any two animals which camouflage- \_\_\_\_\_
8. Hop and run very fast- \_\_\_\_\_
9. Survive on less food and water- \_\_\_\_\_

**D Name the category of the animals that belong to.**

1. Camels, Desert rat, Birds, Snakes, Lizards- \_\_\_\_\_
2. Whale, Shark, Crabs, Turtle, Ducks, Fishes, Dolphins- \_\_\_\_\_
3. Toad, Salamander, Frogs- \_\_\_\_\_
4. Spider monkey, Tree lizard, Orangutans- \_\_\_\_\_
5. Birds, Bats- \_\_\_\_\_
6. Polar bear, Penguins, musk ox- \_\_\_\_\_
7. Tick, Fleas, Leech, Lice- \_\_\_\_\_

**E Define.**

1. Hosts:- \_\_\_\_\_  
\_\_\_\_\_
2. Parasite:- \_\_\_\_\_  
\_\_\_\_\_
3. Endangered animals:- \_\_\_\_\_  
\_\_\_\_\_

## Answers

A.

1. Thick skin
2. Opossum
3. Omnivores
4. Swimming in water
5. Turtle
6. Salamander
7. Dinosaur
8. Habitat
9. Land
10. Tail

B.

1. Squirrels, Moroccan goats
2. Chameleons, Octopuses
3. Skin, Gills
4. Siberian Cranes, Arctic tern
5. Stick insect, Scorpion fish
6. Kangaroo, Froghopper
7. Camel, Penguins

C.

1. Desert animals
2. Aquatic animals
3. Amphibians animals
4. Arboreals animals
5. Aerial animals
6. Polar region
7. Parasite animals

D.

1. Organisms from which parasites derive their food is known as hosts.
2. Resting state of some animals to avoid extreme heat is known as aestivation.
3. Animals that are in the danger of becoming extinct is called endangered animals.